

BID OPENING CERTIFICATION RECORD

Date of Bid Walk: 10/4/18 Due Date: 10/11/18 NBS #: 19-20

	Address	PBE Amount
PUBLIC BODY ESTIMATE:	<u>2428 Marlowe Ave</u>	<u>\$52,465</u> - ^{-15%} <u>\$44,595</u>
PUBLIC BODY ESTIMATE:	_____	_____
PUBLIC BODY ESTIMATE:	_____	_____ ^{+15%}
PUBLIC BODY ESTIMATE:	_____	<u>\$60,935</u>
PUBLIC BODY ESTIMATE:	_____	_____

ATTENDEES

<u>Jasper</u>	<u>Schultz</u>	_____
<u>Structural</u>	_____	_____
<u>Touch</u>	_____	_____
<u>Meshun</u>	_____	_____
<u>ICM</u>	_____	_____

and 10/19/18
ES

BIDDERS

Address:	Jasper	Structural	_____	_____
1. <u>2428 Marlowe</u>	<u>\$51,475</u>	<u>\$80,033</u>	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC

Bids Opened By: [Signature] Bids Recorded By: [Signature]
 Witnessed By: _____ Date: 10/11/18

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.



Add 1

TLC by CLT
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

*****You MUST submit actual start and finish dates for your bid to be considered – even if the dates are to be adjusted later. Submissions such as just a number of weeks, or “upon NTP” will not be accepted.**

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2428 Marlowe Ave to be funded through the City of Charlotte Housing & Neighborhood Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Fifty one thousand, four hundred & seventy five Dollars (\$51,475)
Written total five

Specs Dated: _____ Number of Pages: _____

Addenda # 1 Dated: 10/5/18 Number of Pages: 23 ELS

Addenda # 2 Dated: _____ Number of Pages: _____

Project Schedule: Projected start date: (if can start right away, at least 2 weeks after bid opening to prepare contracts) 10/25/18

Completion Deadline: (please provide projected completion date with bid submission) 11/30/18

Please Print and Sign:

Company Name/Firm: Jasper Environmental Services, Inc

Authorized Representative Name: Thaddeus Kuzniar

Signature: [Signature]

Date: 10/11/2018

Add 1

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 2428 Marlowe Ave
Charlotte, NC 28208

Structure Type: Single Unit

Square Feet: 1450

Year Built: 1953

Property Value: 74200

Tax Parcel: 06704103

Census Tract:

Property Zone: Council District 3

Owner: Baxter Smith

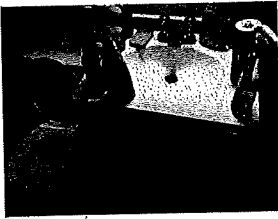
Owner Phone: Cell: (704) 222-6358 xMrs. Smith

Program(s): Tested- HAS LEAD
LeadSafe 2016
Healthy Homes LBP 2016
Targeted FY19 (CDBG)

1. Pedestal Sink - Complete

BATHROOM (FRONT)

Install a vitreous china pedestal lavatory complete with single handled metal faucet with drain and pop-up, p-trap, supply lines, full port ball type shut-off valves & escutcheon plates. All materials and work shall comply with the Construction Standards and the Plumbing Code.



Bid Cost: X = 600

Base Quantity Total Cost

2. Prep & Paint Room Semi Gloss

BATHROOM (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: X = 350

Base Quantity Total Cost

Add 1

Work Specification

3. Drywall Entire Room

BATHROOM (FRONT)

Remove all gypsum, paneling, lathe and plaster or miscellaneous wall coverings to expose framing. Add insulation as required by code. Glue, nail and screw new drywall. Apply tape and 3 coats of joint compound to achieve a professional finish. Wet sand ready for paint.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{850}{\text{Total Cost}}$$

4. Fiberglass Walk-In Shower - Pan Only

BATHROOM (FRONT)

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.

***There is a window behind the existing shower surround.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1600}{\text{Total Cost}}$$

5. Ceramic Wall Tile

BATHROOM (FRONT)

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1400}{\text{Total Cost}}$$

6. Grab Bars

BATHROOM (FRONT)

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (Include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{225}{\text{Total Cost}}$$

ADD 1

Work Specification

7. Accessory Set - 3 Piece Chrome

BATHROOM (FRONT)

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

125

8. Rebuild/Resize Interior Walls, Pier and Header Installation

BATHROOM (FRONT)

Please refer to the accompanying engineer's report for plan and method of constructing the following:

- Remove hallway closet to make hallway access to the bathroom wider for wheelchair access.
- Existing wall in bathroom - the portion with the toilet and sink is to move back x number of feet (contractor to field verify) to provide a larger floor area in the bathroom, and to provide a 36" entry door for the bathroom.
- The bathroom wall that is moving has the laundry room on the other side. The washer box and drain, and dryer circuit and dryer vent will need to be relocated. The plumbing and drain lines for the toilet and sink will also need to be relocated.
- The front end of the hallway opposite of the bathroom - the wall shared by the hall and the living room - this wall is to be removed up until the wall with the door to the master bedroom.
- This work will include verifying/adding 8" x 16" masonry piers with 24" x 24" x 8" footings in areas marked on the engineer's plan.
- Where walls are to be removed, the installation of new LVL headers will be required (see engineer's plan).
- Removing/moving some walls will require installation of new stud walls, studs spaced 16" o.c.
- All work necessary to repair the hardwood floor, any other reframing of walls and installation of new drywall, insulation and trim, any damage to the ceiling, electrical and HVAC ductwork relocation and painting following these alterations shall be included in this price. This part of the project is expected to be turn-key - with the goal of opening up the hallway and enlarging the bathroom for wheelchair access.

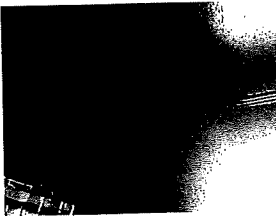
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

6000

9. Prep & Paint Ceiling

BATHROOM (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

150

10. GFCI Receptacle 20 AMP

BATHROOM (FRONT)

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

250

ADD 1

Work Specification

BATHROOM (FRONT)

11. Prehung Door Interior

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{300}{\text{Total Cost}}$$

BATHROOM (FRONT)

12. Bath Exhaust Fan - New Installation

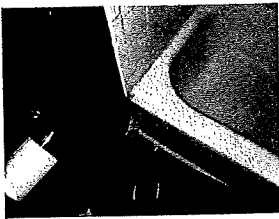
Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{600}{\text{Total Cost}}$$

BATHROOM (FRONT)

13. Resilient Flooring

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{400}{\text{Total Cost}}$$

BATHROOM (FRONT)

14. Floor System Repair

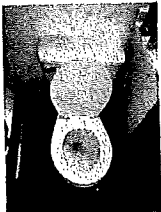
Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{800}{\text{Total Cost}}$$

BATHROOM (FRONT)

15. 17" Height Commode Replace

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{350}{\text{Total Cost}}$$

Add 1

Work Specification

16. Prep & Paint Ceiling

BATHROOM (REAR)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost} \quad 150$$

17. Bath Exhaust Fan - New Installation

BATHROOM (REAR)

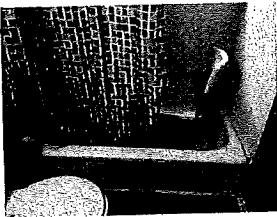
Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost} \quad 600$$

18. Fiberglass Walk-In Shower - Pan Only

BATHROOM (REAR)

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost} \quad 1600$$

19. Ceramic Wall Tile

BATHROOM (REAR)

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost} \quad 1400$$

20. Grab Bars

BATHROOM (REAR)

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (Include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost} \quad 225$$

Add 1

Work Specification

21. Resilient Flooring

BATHROOM (REAR)

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete Installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

400

22. Floor System Repair

BATHROOM (REAR)

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.



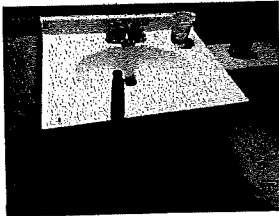
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

800

23. Pedestal Sink - Complete

BATHROOM (REAR)

Install a vitreous china pedestal lavatory complete with single handled metal faucet with drain and pop-up, p-trap, supply lines, full port ball type shut-off valves & escutcheon plates. All materials and work shall comply with the Construction Standards and the Plumbing Code.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

600

24. GFCI Receptacle 20 AMP

BATHROOM (REAR)

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

250

25. Accessory Set - 3 Piece Chrome

BATHROOM (REAR)

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

125

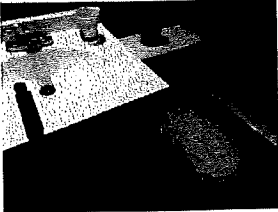
Add 1

Work Specification

26. Commode Replace 1.6 GPF

BATHROOM (REAR)

Install a new commode shall be complete with seat, seal, supply line with valve and all other fittings. Commode to be of the siphon jet type, free-standing close-coupled closet combination, vitreous china complying with U.S. Commercial Standard CS20-63, and shall be a 1.6 gallon water-saver as required by the North Carolina State Plumbing Code. Commode shall be American Standard, Eljer, Mansfield, or Kohler brands. Color shall be white.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 350$$

27. Prehung Door Interior

BEDROOM

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.



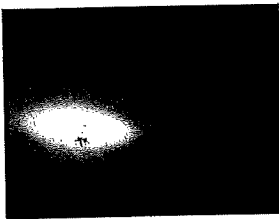
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 300$$

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EJS

28. Light Fixture Replace

BEDROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 150$$

29. Interior Prehung Door - Enlarge Opening

BEDROOM 2

Enlarge frame opening to facilitate a 36" door. Install a 1 - 3/8" prehung door including casing both sides and lockset. Include drywall repair and painting affected walls.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 500$$

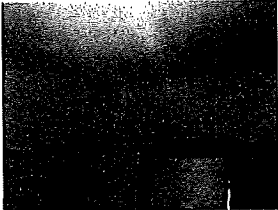
Add 1

Work Specification

30. Prep & Paint Ceiling

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

200

31. Prep & Paint Room Flat

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

400

32. Acrylic Wall Protector Installation

BEDROOM 2

Install clear acrylic sheets and corner guards where necessary over wall surface using screws. Do not install using adhesive. Sheets shall be at least 3/16" thick and 48" in width.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

500

33. Prep & Paint Room Flat

BEDROOM 3

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Include painting the closet door. Price should include painting everything that is currently pink in color.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

400

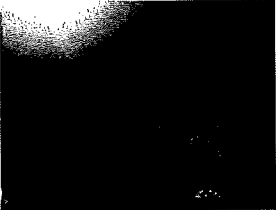
Add 1

Work Specification

34. Prep & Paint Ceiling

BEDROOM 3

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 200$$

35. Water Heater - Expansion Tank Installation

CRAWL SPACE

Install an expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply to existing water heater.

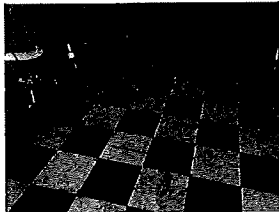


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 750$$

36. Strip Vinyl Floor and Re-Seal

DEN

Apply commercial floor stripper product to remove wax/acrylic build up from vinyl flooring. After removing all debris and build up, apply commercial stain resistant floor sealer.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 600$$

37. Prep & Paint Room Flat

DEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 400$$

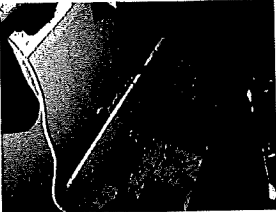
Add 1

Work Specification

38. Wall Finish Repair

DEN

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{150}{\text{Total Cost}}$$

39. Prep & Paint Ceiling

DEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

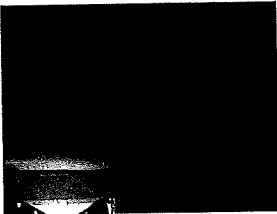


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{200}{\text{Total Cost}}$$

40. Light Fixture - New Installation

DEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{150}{\text{Total Cost}}$$

41. Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{5000}{\text{Total Cost}}$$

Add 1

Work Specification

42. Prep & Paint Exterior Surfaces

EXTERIOR

Exterior

Prep and paint all exterior painted surfaces. Properly dispose all loose materials. Secure or replace all loose, broken, rotted or deteriorated materials. Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.
 ***Surfaces to be painted include door trim, soffit, siding on both gable ends, window framing/trim, attic vents, and any other miscellaneous siding. Price to include repair of damaged or decayed wood.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

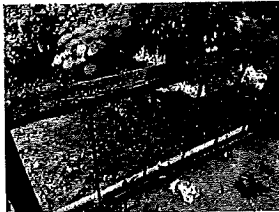
2500

43. Exterior Guards - Rear Stoop

EXTERIOR

Exterior

Remove existing guard rails. Dispose of properly. Re-install guard rails using treated lumber. Size & dimensions to code.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

500

44. Wooden Porch Frame Columns - Rear Stoop

EXTERIOR

Exterior

Remove existing support columns and replace with appropriately sized columns constructed of treated lumber.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

400

45. Vinyl Window

EXTERIOR

Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be painted. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill.
 ***Price is for (2) windows.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

800

ADD 1

Work Specification

46. Exterior Steps Replace - Rear Stoop

EXTERIOR

Exterior

Remove existing brick stairs and replace existing wood steps and stringers to Code. New treads shall be two 2" x 6" spaced 1/2" apart, and have 2" 12" stringers. Wooden handrails should include pickets installed to Code. Entire stair system should be constructed using pressure-treated lumber.



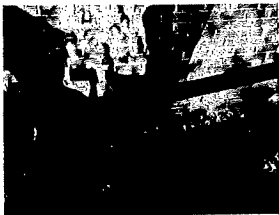
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{4000}{\text{Total Cost}}$$

47. Foundation Vent Well

EXTERIOR

Exterior

Install galvanized vent well along exterior of below-grade foundation vent to divert dirt and water from infiltrating vent.

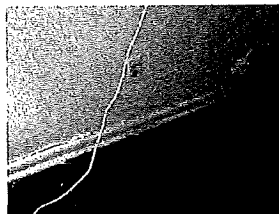


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{125}{\text{Total Cost}}$$

48. Replace Receptacles, Switches, and Plates

GENERAL REQUIREMENTS

Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This also includes any wall or ceiling damage repairs.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1300}{\text{Total Cost}}$$

49. *HVAC Assessment and Repair

GENERAL REQUIREMENTS

Have licensed HVAC contractor assess existing HVAC equipment and duct work system, and perform Manual J and Manual D to determine whether or not existing HVAC system is properly sized to service the home, and provide recommendations to modify the systems to adequately heat and cool the home without the need for central air and window units.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{250}{\text{Total Cost}}$$

50. Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{250}{\text{Total Cost}}$$

Add 1

Work Specification

51. Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{450}{\text{Total Cost}}$$

52. Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{350}{\text{Total Cost}}$$

53. Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

***Count is for (2) detectors, one in each unit.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{500}{\text{Total Cost}}$$

54. Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***Count is for (4) detectors.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1000}{\text{Total Cost}}$$

55. See Attached Lead Scope

GENERAL REQUIREMENTS

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1700}{\text{Total Cost}}$$

56. Exterminate Insects - Roaches

GENERAL REQUIREMENTS

Exterminate for insects. Include a one year warranty. All extermination shall be performed by a licensed contractor.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{500}{\text{Total Cost}}$$

Add 1

Work Specification

57. House Number

GENERAL REQUIREMENTS

Install brass, aluminum, or iron house numbers with nails. Numbers must be 4 inches tall with a stroke-width of 1/2 inch per Code. Numbers are not permitted to be plastic or stickers.

***The current house number is incorrect, and needs to be changed to "2428."



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 50 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

58. Prep & Paint Room Flat

HALL (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

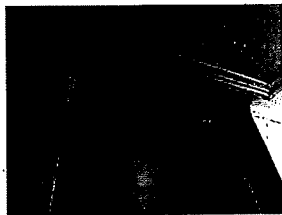


$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 350 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

59. Prep & Paint Gelling

HALL (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 150 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

60. Prehung Door Interior - Closet

HALL (FRONT)

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 300 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Add 1

Work Specification

61. Prehung Door Interior - Closet

HALL (REAR)

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

Bid Cost:	_____	X	_____	=	_____
	Base		Quantity		Total Cost

300

62. Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost:	_____	X	_____	=	_____
	Base		Quantity		Total Cost

400

63. Prep & Paint Ceiling

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



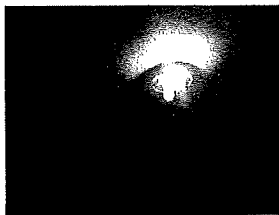
Bid Cost:	_____	X	_____	=	_____
	Base		Quantity		Total Cost

200

64. Light Fixture Replace

KITCHEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



Bid Cost:	_____	X	_____	=	_____
	Base		Quantity		Total Cost

150

ADD 1

Work Specification

65. Prehung Metal Door Entrance - Kitchen Exit

KITCHEN

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

***Door casing is on the lead scope.



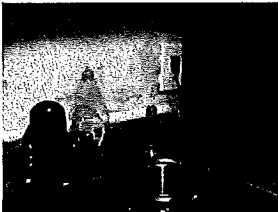
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 750$$

66. GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

***Price is for (3) outlets, one new and two change-outs.

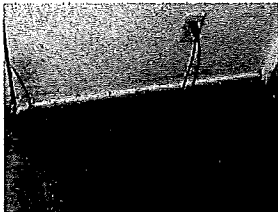


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 750$$

67. Resilient Flooring - Vinyl Plank

KITCHEN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 700$$

68. Prep & Paint Room Flat

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost } 500$$

Add 1

Work Specification

69. Prehung Metal Door Entrance - Front Entry

LIVING ROOM

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

***Door casing is on the lead scope.

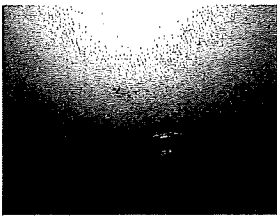


$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & = & 750 \\ & \text{Base} & \text{Quantity} & & \text{Total Cost} \end{array}$$

70. Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

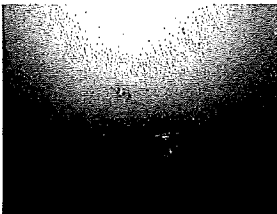


$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & = & 200 \\ & \text{Base} & \text{Quantity} & & \text{Total Cost} \end{array}$$

71. Light Fixture Replace

LIVING ROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.

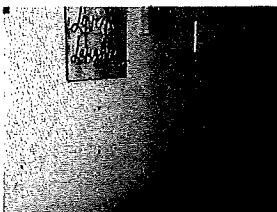


$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & = & 150 \\ & \text{Base} & \text{Quantity} & & \text{Total Cost} \end{array}$$

72. Acrylic Wall Protector Installation

LIVING ROOM

Install clear acrylic sheets and corner guards where necessary over wall surface using screws. Do not install using adhesive. Sheets shall be at least 3/16" thick and 48" in width.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & = & 750 \\ & \text{Base} & \text{Quantity} & & \text{Total Cost} \end{array}$$

Add 1

Work Specification

Certification

Contractor Name: Jasper Environmental Services, Inc

Total Cost: 51,475

Signature: 

Date: 10/11/2018

Add 1

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS

11-Sep-18

Address

2428 Marlowe Ave

Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per unit	COST
1	Exterior - Side A, B, C, & D Soffit	Scrape loose paint and re-paint.	1		1000
2	Exterior - Side B Door Casing	Remove and replace (door is to be replaced on rehab scope).	1		200
3	Exterior - Side D Door Jamb and Casing	Remove and replace (door is to be replaced on rehab scope).	1		200
4	Interior - Side D Baseboard - Laundry room	Remove and replace.	1		300
Total					1700

***Prices for exterior work should include repair/replacement of decayed wood.

Contractors may submit an occupant protection plan on the form provided.

NOTES:

- 1 Complete all Interior work in a unit in a single day.
- 2 Allow for replacement of 50 board feet of rotted wood.
- 3 Unless otherwise noted any window or door removal and replacement includes frame and trim on both sides.
- 4 In lieu of complete removal, window frames may be enclosed with vinyl on exterior in accordance with all project manual requirements.
- 5 Contact EI Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- 6 Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (if any):

Addendum#	Date

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

Contractor Submitting Bid:

Address:

Phone:

Jasper Environmental Services, Inc
PO Box 31006
Charlotte NC 28231
704-877-3389

1

